FLOOR PLAN NOTES:

1. RAISING THE PORCH CAUSES ISSUES. IF MORE THAN 3 RISERS, PROVIDE A HANDRAIL. IF DROP TO GROUND IS MORE THAN 24-30" PROVIDE A GUARDRAIL. (SEE LOCAL REQUIREMENTS).

2. BEDROOM & BATHROOM DOORS CAN INSTEAD BE POCKET DOORS. THAT WOULD SIGNIFICANTLY IMPROVE WHEELCHAIR ACCESSIBILITY. THE CURBLESS SHOWER ALSO IMPROVES THAT.

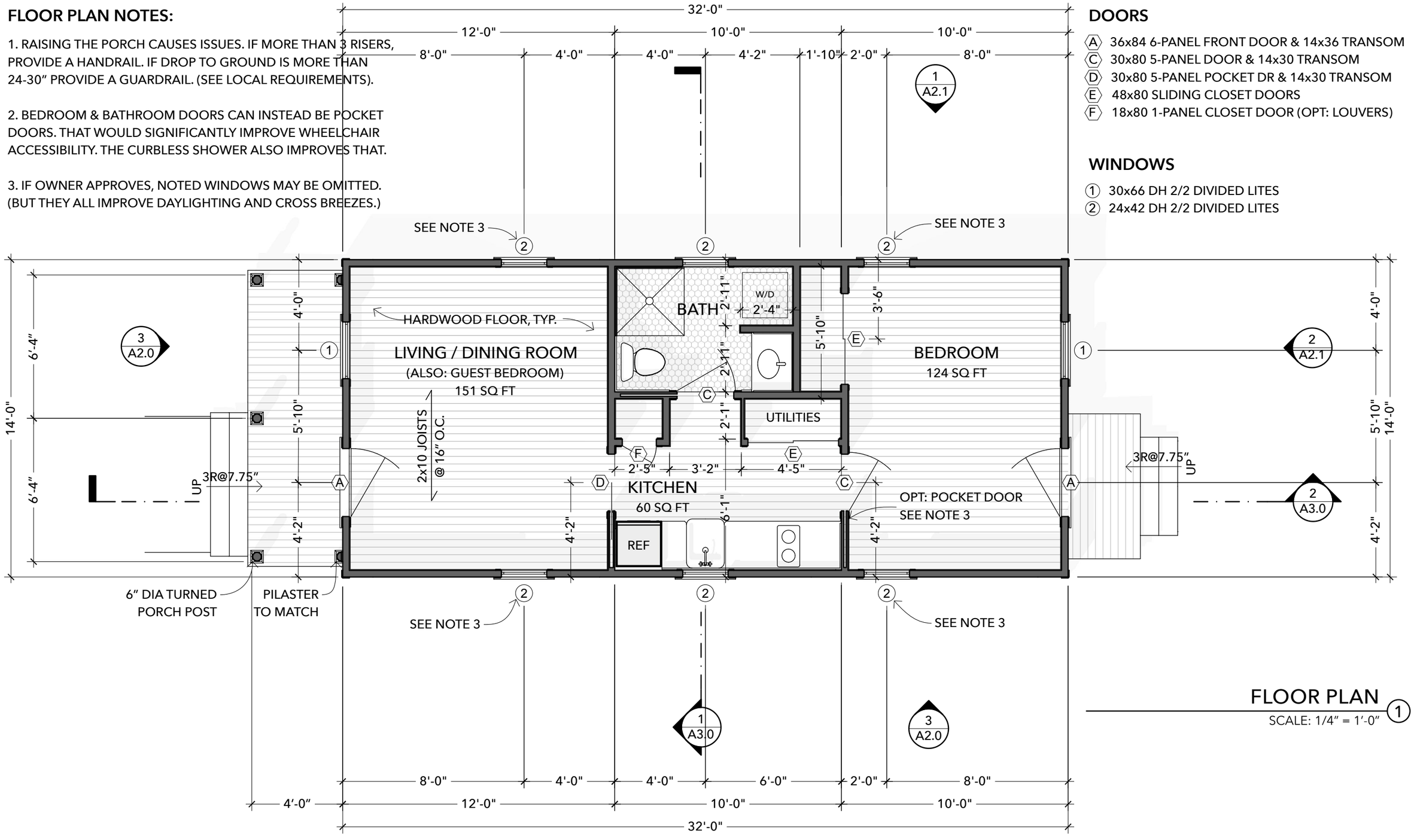
3. IF OWNER APPROVES, NOTED WINDOWS MAY BE OMITTED. (BUT THEY ALL IMPROVE DAYLIGHTING AND CROSS BREEZES.)

DOORS

- (A) 36x84 6-PANEL FRONT DOOR & 14x36 TRANSOM
- (C) 30x80 5-PANEL DOOR & 14x30 TRANSOM
- (D) 30x80 5-PANEL POCKET DR & 14x30 TRANSOM
- (E) 48x80 SLIDING CLOSET DOORS
- (F) 18x80 1-PANEL CLOSET DOOR (OPT: LOUVERS)

WINDOWS

- (1) 30x66 DH 2/2 DIVIDED LITES
- (2) 24x42 DH 2/2 DIVIDED LITES



FLOOR PLAN (1)

SCALE: 1/4" = 1'-0"

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14x32 SHOTGUN HOUSE

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FLOOR PLAN
2024-01-31 PATREON: PLANS 1ST DRAFT
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A1.0

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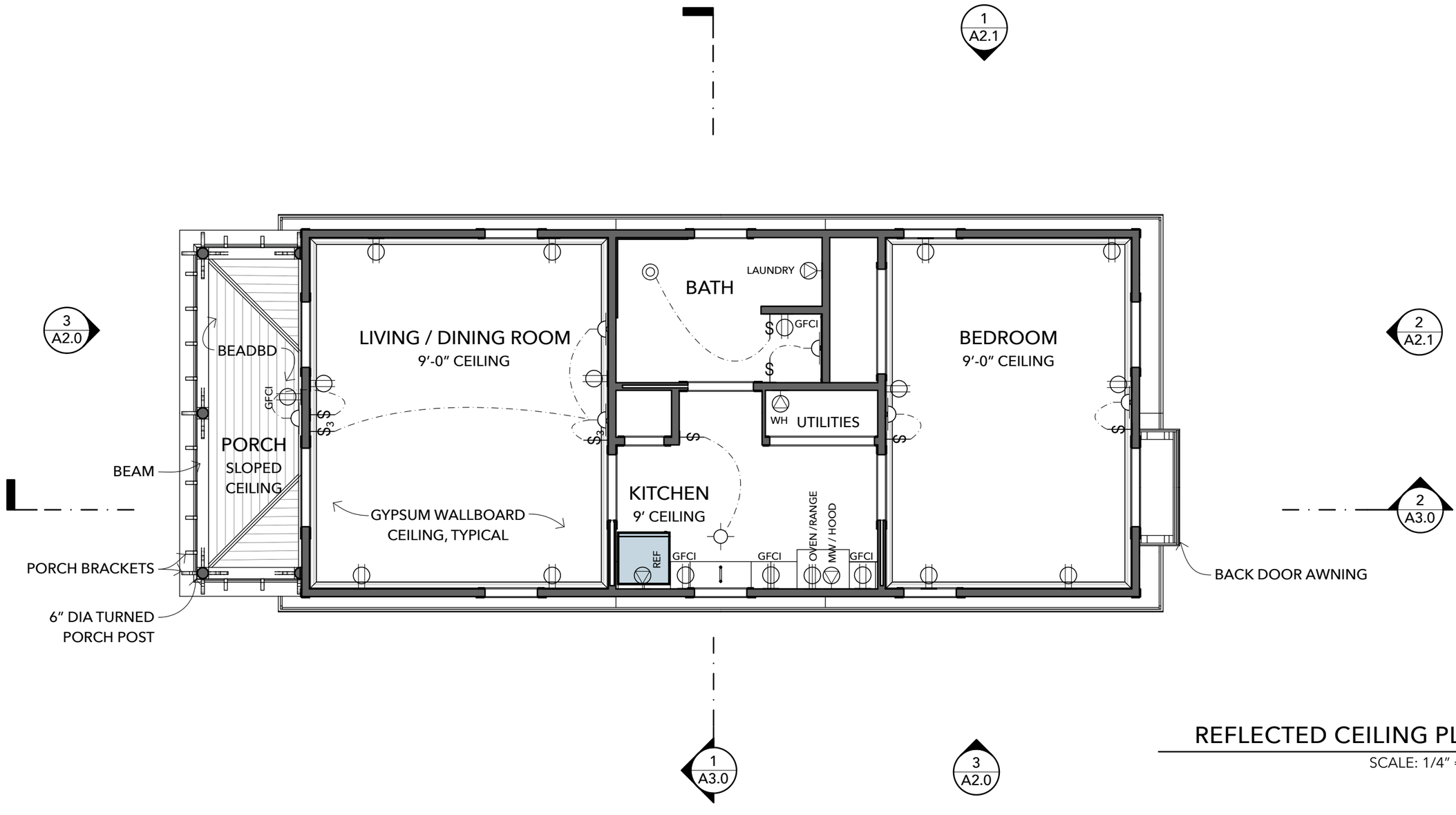
CEILING/ ELECTRICAL NOTES:

1. CEILING HEIGHTS ARE APPROXIMATE (+/- 1")

2.



REFLECTED CEILING PLAN (1)
SCALE: 1/4" = 1'-0"

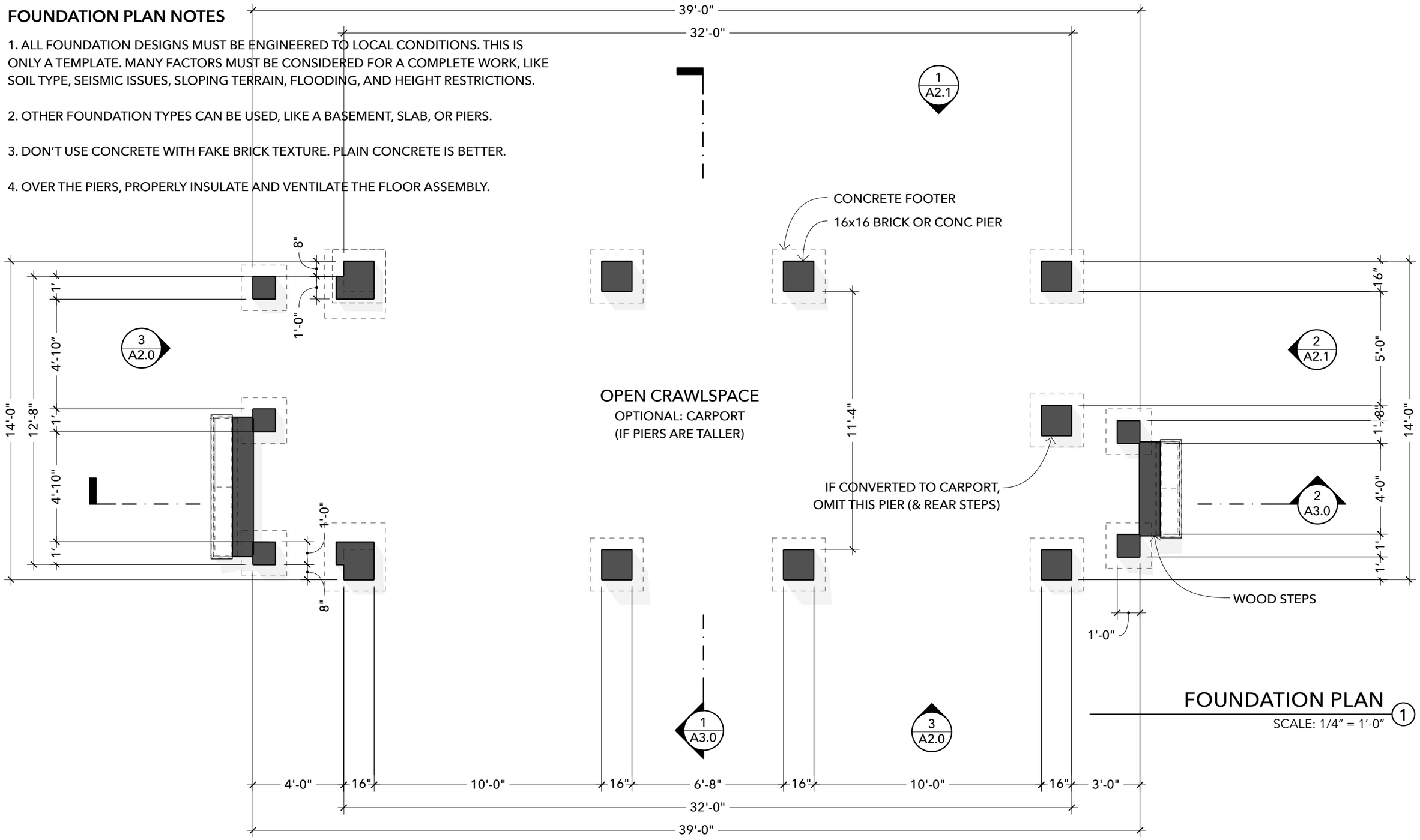
FOUNDATION PLAN NOTES

1. ALL FOUNDATION DESIGNS MUST BE ENGINEERED TO LOCAL CONDITIONS. THIS IS ONLY A TEMPLATE. MANY FACTORS MUST BE CONSIDERED FOR A COMPLETE WORK, LIKE SOIL TYPE, SEISMIC ISSUES, SLOPING TERRAIN, FLOODING, AND HEIGHT RESTRICTIONS.

2. OTHER FOUNDATION TYPES CAN BE USED, LIKE A BASEMENT, SLAB, OR PIERS.

3. DON'T USE CONCRETE WITH FAKE BRICK TEXTURE. PLAIN CONCRETE IS BETTER.

4. OVER THE PIERS, PROPERLY INSULATE AND VENTILATE THE FLOOR ASSEMBLY.



FOUNDATION PLAN ①

SCALE: 1/4" = 1'-0"

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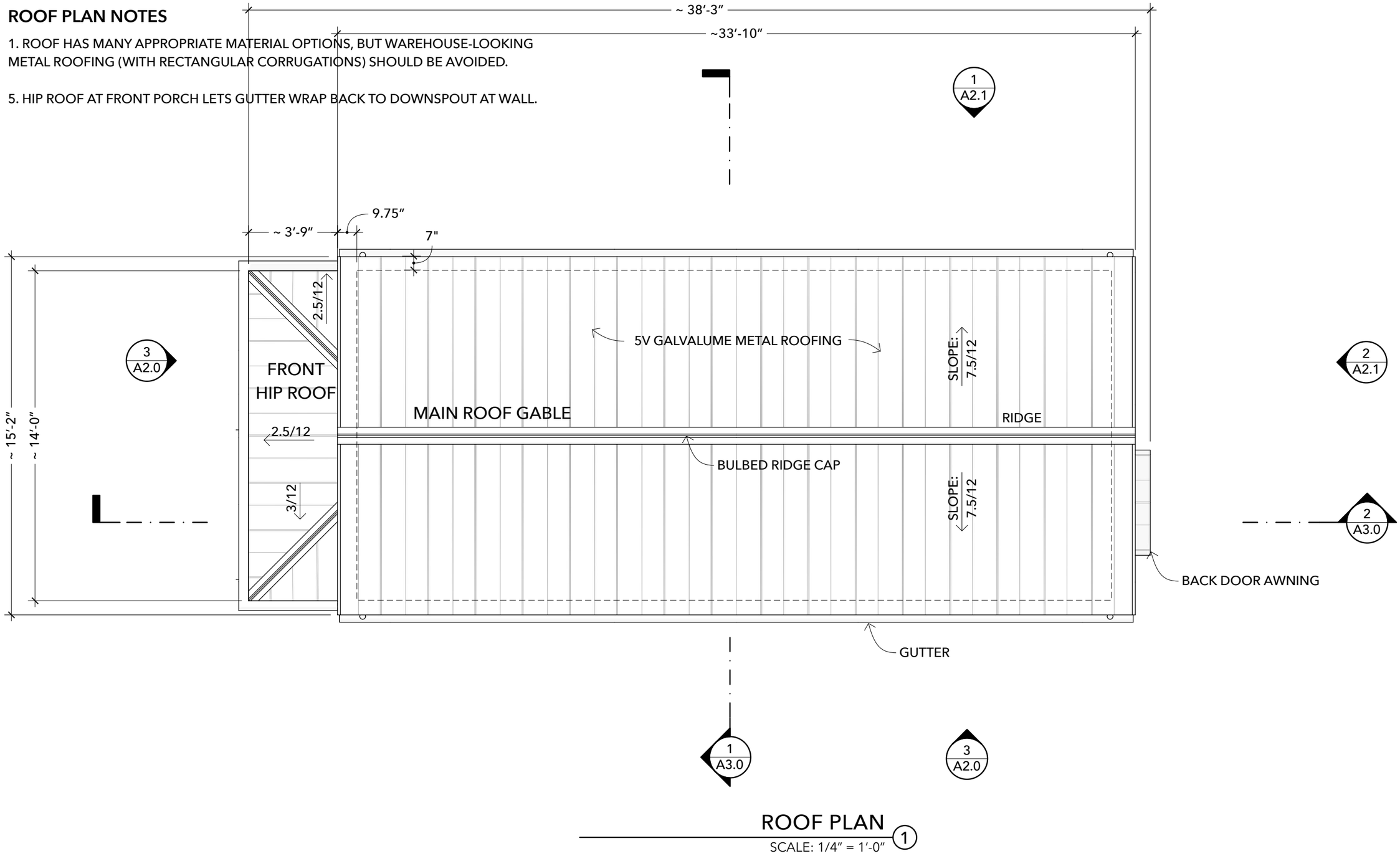
ROOF PLAN NOTES

1. ROOF HAS MANY APPROPRIATE MATERIAL OPTIONS, BUT WAREHOUSE-LOOKING METAL ROOFING (WITH RECTANGULAR CORRUGATIONS) SHOULD BE AVOIDED.

5. HIP ROOF AT FRONT PORCH LETS GUTTER WRAP BACK TO DOWNSPOUT AT WALL.



ROOF PLAN (1)

SCALE: 1/4″ = 1′-0″

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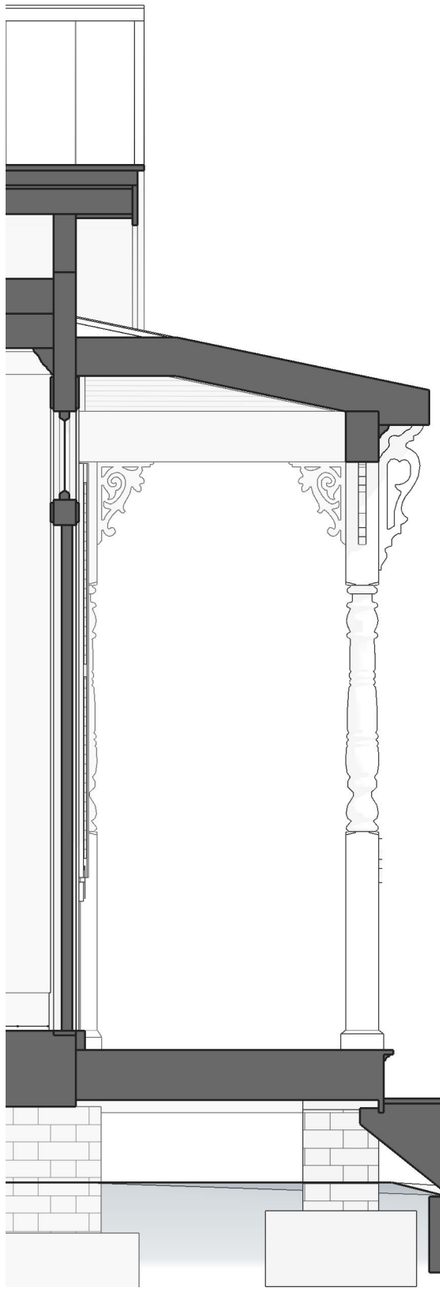
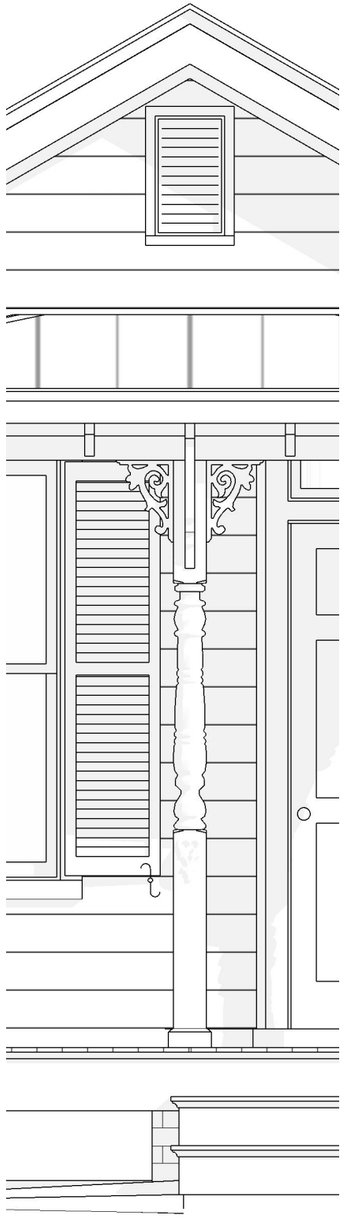
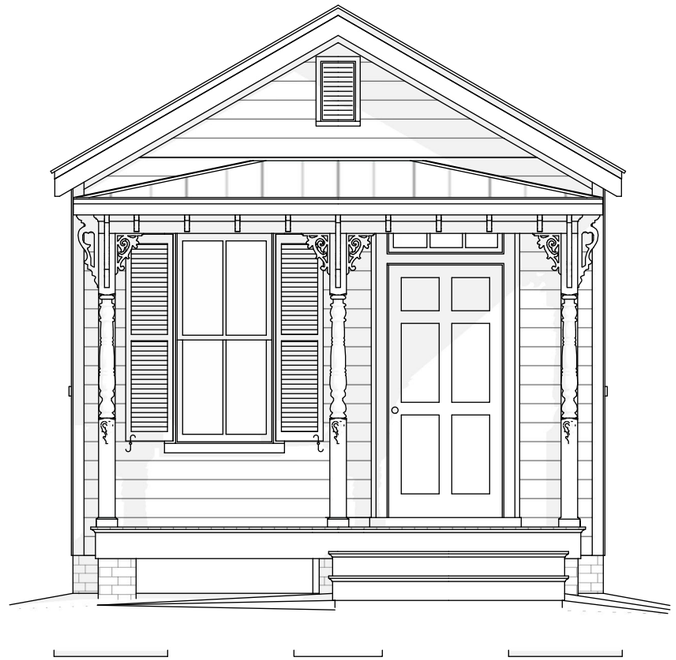
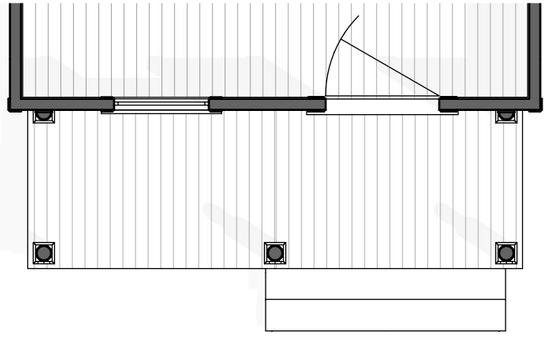






FRONT ELEVATION 1

SCALE: 1/4″ = 1′-0″



FRONT PLAN 1

SCALE: 1/4″ = 1′-0″

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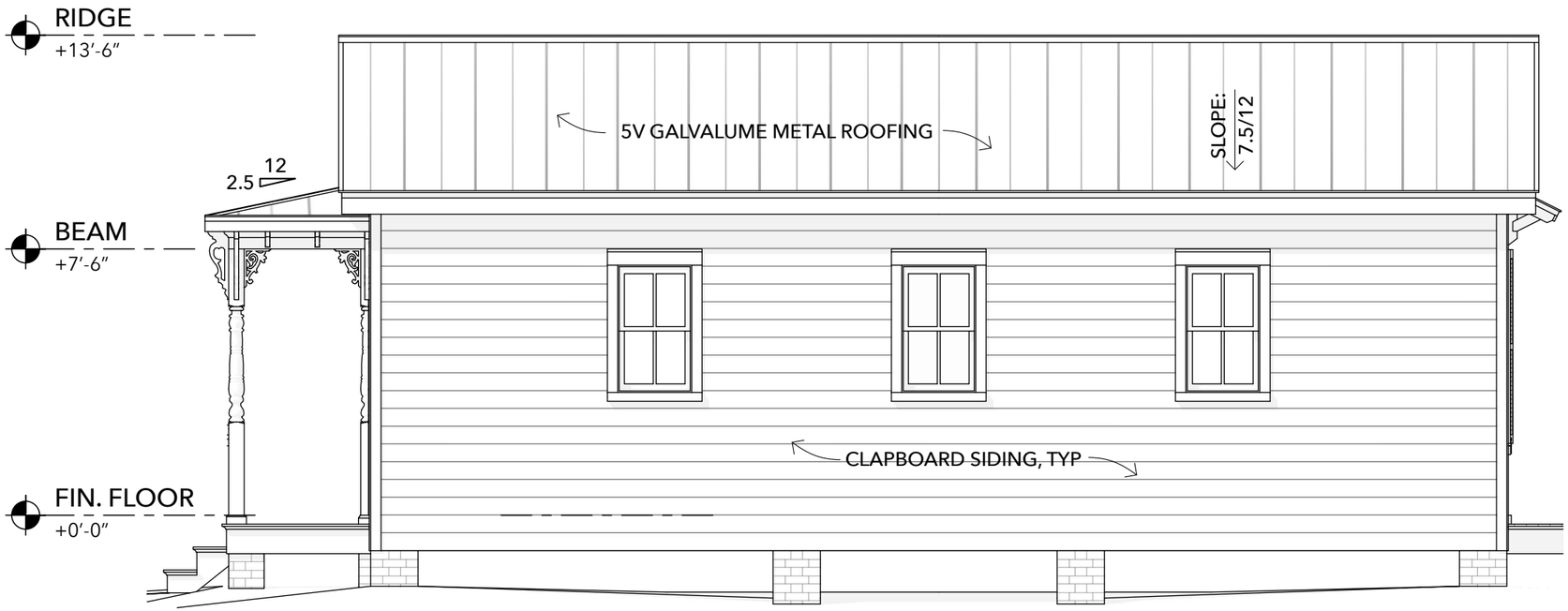
FRONT: OPTION A (VICTORIAN)
2024-01-31 PATREON: PLANS 1ST DRAFT
See A0.1 for revision history and credits.

A2.0a

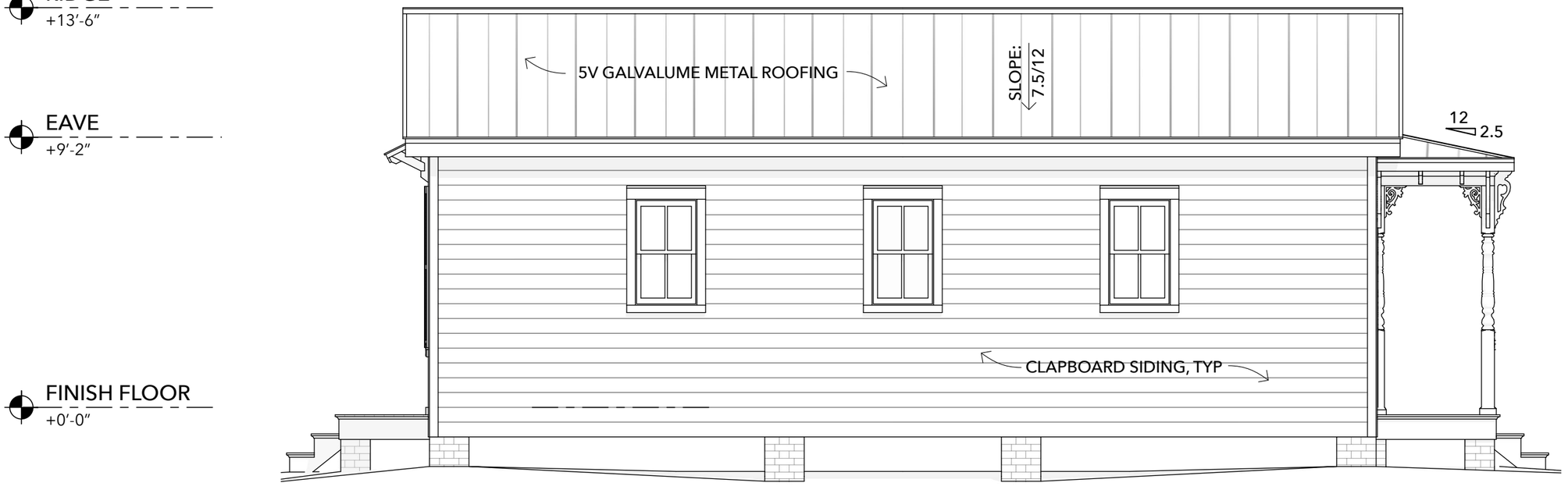


RIGHT SIDE ELEVATION ①

SCALE: 1/4″ = 1′-0″

REAR ELEVATION ②

SCALE: 1/4″ = 1′-0″



LEFT SIDE ③

SCALE: 1/4″ = 1′-0″

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14x32 SHOTGUN HOUSE

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REAR & SIDE ELEVATIONS

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A2.1

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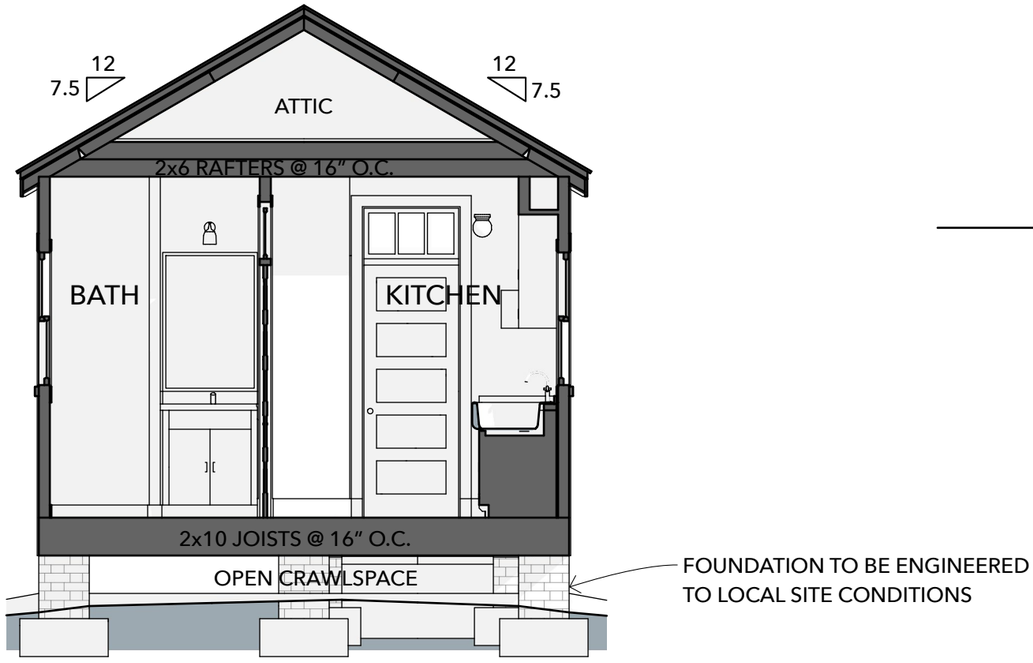
SECTION NOTES:

1. SEE TYPICAL SECTION DETAIL ON SHEET AX.X.

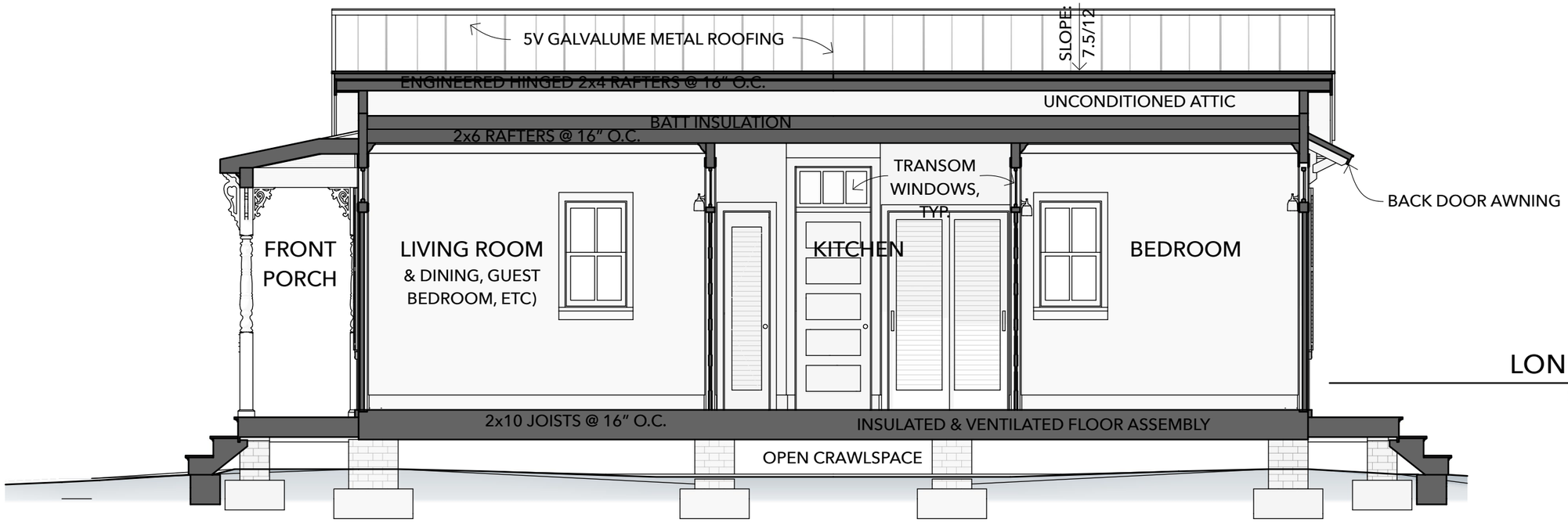
2. FOUNDATION TO BE ENGINEERED BASED ON SITE-SPECIFIC REQUIREMENTS.

3. ROOF IS DESIGNED WITH HINGES ON THE RAFTERS (SIMPSON STRONG-TIE MMHC OR SIM) SO THAT THE HOUSE CAN BE CONSTRUCTED OFF-SITE, AND MOVED IN THE FUTURE. THE RIDGE HEIGHT IS A MAJOR CONSTRAINT FOR THIS INTENTION OF THE DESIGN.

4. EVEN IF THE HOUSE WERE MAINLY CONSTRUCTED OFF-SITE, THE PORCH WOULD BE BUILT ON-SITE. FOR ECONOMIC AND STRUCTURAL REASONS.



CROSS SECTION 1
SCALE: 1/4" = 1'-0"



LONG SECTION 1
SCALE: 1/4" = 1'-0"

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SECTION VIEWS
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A3.0